



Credit: NASA/JPL-Caltech/UCLA/MPS/DLR/IDA

NASA's Dawn mission took a picture of a crater on the giant asteroid Vesta. It is 330 miles (530 kilometers) across. Dawn orbited and studied Vesta for more than one year. Find out more about asteroids at spaceplace.nasa.gov/posters/#asteroids.

AUGUST 2014

spaceplace.nasa.gov

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>On this calendar ../ means spaceplace.nasa.gov/</p>					<p>1</p> <p>Joseph Priestly's experiment isolated oxygen in 1774. Oxygen is great to breathe. It also makes up part of greenhouse gas molecules! ../gumdrops</p>	<p>2</p>
<p>3</p> <p> FIRST QUARTER</p> <p>Friendship Day. Make star cookies with a friend. ../star-cookies</p>	<p>4</p> <p>U.S. Coast Guard established 1790. Play Wild Weather Adventure and don't make the Coast Guard rescue you! ../wild-weather-adventure</p>	<p>5</p>	<p>6</p>	<p>7</p>	<p>8</p>	<p>9</p>
<p>10</p> <p> FULL MOON</p>	<p>11</p>	<p>12</p>	<p>13</p>	<p>14</p>	<p>15</p> <p>National Relaxation Day. Lie under a tree and watch the pigeons fly by. Are they in a race home? Will they get lost? ../pigeons</p>	<p>16</p> <p>Joke Day. Make a robot puzzle, give it to a friend, and test their sense of humor. ../space-robots</p>
<p>17</p> <p> LAST QUARTER</p> <p>World first CD manufactured by Philips in 1982. Use an unwanted CD to make a model of Saturn with rings. ../saturn-model</p>	<p>18</p>	<p>19</p> <p>National Aviation Day. Did you know some NASA missions use planes rather than rockets? ../mission-chronicles/#hansen</p>	<p>20</p>	<p>21</p>	<p>22</p>	<p>23</p> <p>First photograph of Earth from the Moon, 1966. Build a Moon Habitat and imagine seeing Earth from the Moon. ../moon-habitat</p>
<p>24</p>	<p>25</p> <p> NEW MOON</p> <p>Why does the Moon have phases at all? Get some Oreos and find out! ../oreo-moon</p>	<p>26</p> <p>Voyager 2 flew by Saturn in 1981. Cassini is there now. Play the Cassini commander mini-game. ../solar-system-explorer</p>	<p>27</p>	<p>28</p>	<p>29</p>	<p>30</p>
<p>31</p>						